

02-02-01

ATTORNEY DOCKET NO.: P-9153.01
Express Mail EL752209164US

PATENT

Total Pages _____

THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: James L. McMenimen, Christopher J. Campbell, Willa M. Fabian, Barbara K.

Ruble, Larry G. Clark, David L. Thompson

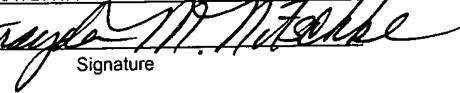
TITLE: RESPONSIVE MANUFACTURING AND INVENTORY CONTROL

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and

the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an
envelope addressed to: Box Patent Application, Assistant Commissioner of Patents, Washington, D.C. 20231,
"EXPRESS No. EL752209164US, on this 1st day of FEBRUARY, 2001.

FRAYDA M. NITSCHKE

Printed Name



Signature

Jc970 U.S. PTO



02/01/01

Assistant Commissioner for Patents

BOX PATENT APPLICATION

Commissioner of Patents and Trademarks

Washington, D.C. 20231

A
Jc714 U.S. PRO
09/775281
02/01/01

Sir:

We are transmitting herewith the attached:

 Patent Application Transmittal Specification:Total pages: 25 (including claims and abstract: Spec. 21 sheets; Claims 3 sheets; Abstract - 1 Drawings:Total sheets: 4 formal informal Combined Declaration and Power of Attorney: (UNSIGNED)

- newly executed
 copy from prior application
 Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))

Incorporation by Reference - *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*

 Accompanying application parts:

- Notification of filing a
 Assignment of the Invention to Medtronic, Inc.
 Assignment cover sheet
 Information Disclosure Statement
 PTO Form 1449
 Copies of IDS citations
 Preliminary Amendment
 A copy of the Petition or Conditional Petition for Extension of Time in the prior application.
 Return Postcard

IF A CONTINUING APPLICATION:

Continuation Divisional
 of prior application No. /

 Continuation-in-part (CIP)

Amend the specification by inserting before the first line the sentence: This application is a continuation
 of division continuation in part of application number _____ filed _____.

Cancel in this application original claims _____ of the prior application before calculating the filing fee.
 (At least the original independent claim must be retained for filing purposes.)

The prior application is assigned of record to Medtronic, Inc.

The Power of Attorney in the prior application is to: GIRMA WOLDE-MICHAEL

This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) 60/180,289, filed FEBRUARY 4, 2000.

Address all future correspondence to: GIRMA WOLDE-MICHAEL, Reg. No. 36,724
Medtronic, Inc., MS 301
7000 Central Avenue NE
Minneapolis, Minnesota 55432
phone: (763)514-6402

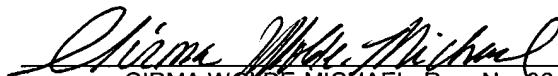
FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee	No. of Extra Claims	Rate	Fee
Total Claims	8	20	= 0	x 18	0
Independent Claims	3	3	= 0	x 80	0
Multiple Dependent Claims	0			+ 270	0
Basic Filing Fee					710
				TOTAL	710

Charge Deposit Account No. 13-2546 the sum of \$710.00 (Filing Fee) for a total of **\$710.00**.

The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546.. A duplicate of this transmittal is enclosed.

02/01/2001

Date


GIRMA WOLDE-MICHAEL, Reg. No. 36,724
MEDTRONIC, INC.
7000 Central Avenue N.E.
Minneapolis, Minnesota 55432
Telephone: (763) 514-6402